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TO: Mail Stop AF - Commissioner for Patents – U.S. Patent Office

FAX NO.: (703) 872-9306

FROM: Raymond R. Moser Jr.

DATE: February 28, 2005

MATTER: Serial No. 10/607,405 Filed: 6/26/03

DOCKET NO.: SKY-010

APPLICANT: Merenda

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

Petition
 Disclosure Statement & PTO-1449
 Priority Document
 Drawings (sheets) informal
 Response to Final Office Action dated
 12/28/04

Transmittal Letter (2 copies)
 Fee Transmittal (2 copies)
 Deposit Account Transaction
 Facsimile Transmission Certificate
 dated 2/28/05

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Kathleen Faughnan
Name of person signing this certificate


Signature and date

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PTO/SB/21 (08-04)

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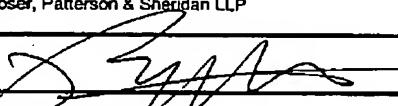
Total Number of Pages in This Submission

Application Number	10/607,405
Filing Date	June 26, 2003
First Named Inventor	Merenda
Art Unit	2821
Examiner Name	A, Minh D.
Total Number of Pages in This Submission	Attorney Docket Number
	SKY-010

ENCLOSURES (check all that apply)

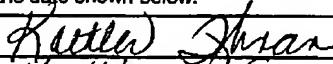
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Moser, Patterson & Sheridan LLP		
Signature			
Printed Name	Raymond R. Moser Jr.		
Date	2-28-05	Reg. No.	34,682

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Signature	
Typed or printed name	Kathleen Faughnan
Date	2/28/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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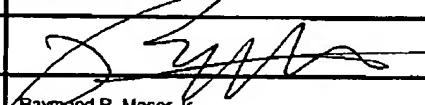
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Attorney Docket Number	SKY-010

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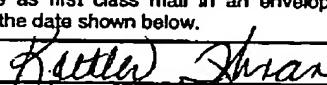
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Moser, Patterson & Sheridan LLP		
Signature			
Printed Name	Raymond R. Moser Jr.		
Date	2-28-05	Reg. No.	34,682

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Typed or printed name	Kathleen Faughnan
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PATENT
Atty. Dkt. No. SKY-010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Merenda et al.

Serial No.: 10/607,405

Confirmation No.: 5479

Filed: 6/26/03

For: PLANAR ANTENNA FOR
WIRELESS MESH
NETWORK§
§
§ Group Art Unit: 2821
§
§RECEIVED
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FEB 28 2005

§ Examiner: A, Minh D.
§
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Alexandria, VA 22313-1450CERTIFICATE OF FACSIMILE TRANSMISSION UNDER
37 CFR 1.8

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2/28/05

Date

Kathleen J. Sorenson

Signature

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED DECEMBER 28, 2004

In response to the Final Office Action dated December 28, 2004, having a shortened statutory period for response set to expire on March 28, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782 for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 4 of this paper.

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